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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: Kevin R. Seif rt tal. TITLE: NOVEL IMPLANTABLE LEAD INCLUDING SENSOR CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelop addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mely Printed Name MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 We are transmitting herewith the attached: Х **Patent Application Transmittal** X Specification: Total pages: 13 (including claims and abstract: Spec. 7 sheets; Claims 5 sheets; Abstract 1 Х Drawings: Total sheets: 8 ☐ formal \boxtimes **Combined Declaration and Power of Attorney:** unexecuted copy from prior application Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b) Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. X Accompanying application parts: Notification of filing a Assignment of the Invention to Medtronic, Inc. Assignment cover sheet Information Disclosure Statement **PTO Form 1449** Copies of IDS citations Preliminary Amendment A copy of the Petition or Conditional Petition for Extension of Time in the prior application. Return Postcard IF A CONTINUING APPLICATION: ☐ Divisional Continuation ☐ Continuation-in-part (CIP) of prior application No. . Amend the specification by inserting before the first line the sentence: --This application is a of application Serial No. , filed , now allowed.--Cancel in this application original claims of the prior application b f re calculating the filing f e. (At I ast the original independent claim must be retained for filing purposes.) The prior application is assigned of record to M dtronic, Inc. The Power of Attorney in the prior application is to: ___.

	This application claims the benefit of U.S. Provisional Application(s) Serial No.(s), filed					
X	Address all future correspondence to:	Elisabeth L. Belden, Reg. No. 50,751 Telephone: (763) 514-4083 Customer No. 27581				

FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee		No. of Extra Claims	Rate	Fee
Total Claims	29	20	=	9	x 18	162
Independent Claims	2	3	=	0	x 86	0
Multiple Dependent Claims	0			0	+ 290	0
Basic Filing Fee				-		\$770.00
					TOTAL	932.00

- Charge Deposit Account No. 13-2546 in the amount of \$932.00 for the filing fee. X
- The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any X overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

November 19, 2003

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